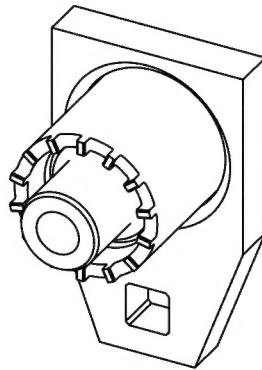


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		RELEASED FOR PRODUCTION.	6/18/2015	RJC	JAG



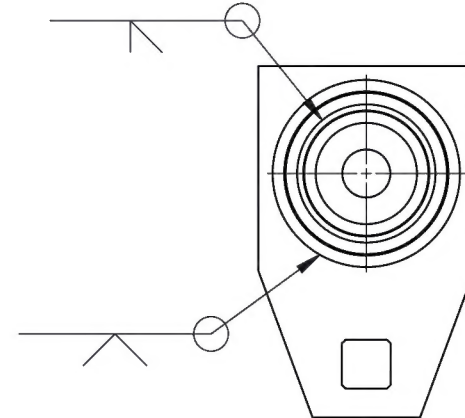
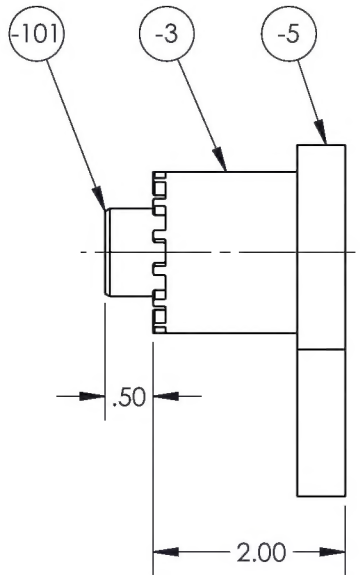
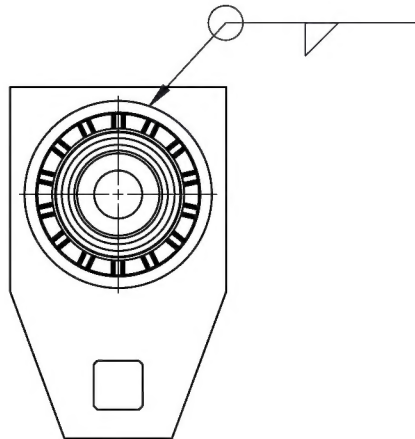
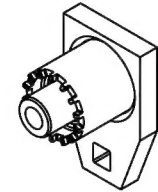
NOTE:  
REF. BELL T/N: T103017.

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
	X		-1	1	WELDMENT			2
	1		-3	1	SOCKET	4140/4142		4
	1		-5	1	PLATE	4140/4142		3
			-101	1	INSERT	4140/4142		5
	ASSY - 1							

<b>DART</b> AEROSPACE	
TITLE WRENCH, SPLINED FREE WHEELING NUT, TRANSMISSION	
DWG NO. RB T103017	REV 1
MAT'L	DRAWN BY: CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>Not Approved for MFG</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	BELL 222
SCALE 1:2	DATE 6/18/2015
SHEET 1 OF 5	

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REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
				APPROVED

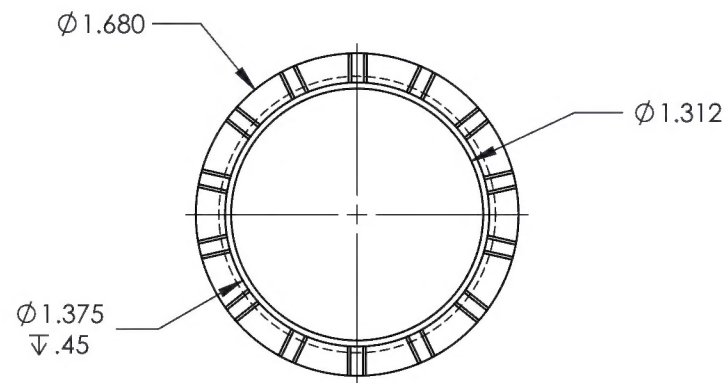
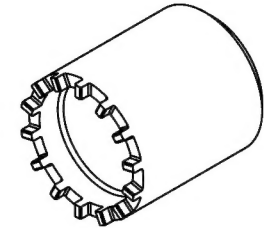
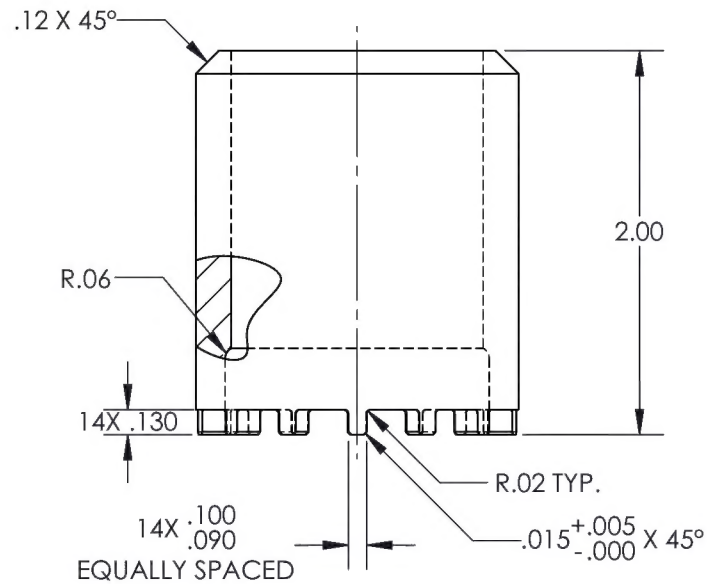


(-1)  
WELDMENT

<b>DART AEROSPACE</b>	
TITLE WRENCH, SPLINED FREE WHEELING NUT, TRANSMISSION	
DWG NO. RB T103017-1	REV 1
MAT'L	DRAWN BY: CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>Not Approved for MFG</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH CAD PLATE YELLOW
.X ± .1	SPEC QQ-P-416F, TYPE II, CLASS II
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	BELL 222, 222B, 222U, 230, 430
SCALE 1:2	DATE 6/18/2015
SHEET 2 OF 5	

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				APPROVED

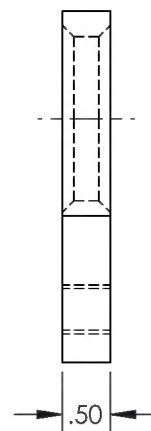


(-3)


SOCKET

<b>DART AEROSPACE</b>	
TITLE WRENCH, SPLINED FREE WHEELING NUT, TRANSMISSION	
DWG NO. RB T103017-3	REV 1
MAT'L 4140/4142	DRAWN BY: CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>Not Approved For Mfg</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH SEE -1 WELDMENT
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	BELL 222
SCALE 1:1	DATE 6/18/2015
SHEET 3 OF 5	

REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED

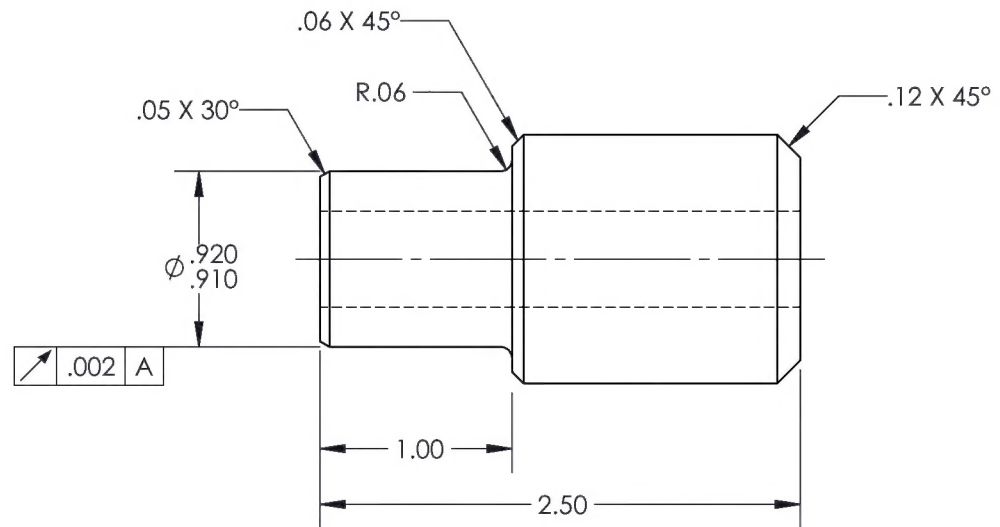
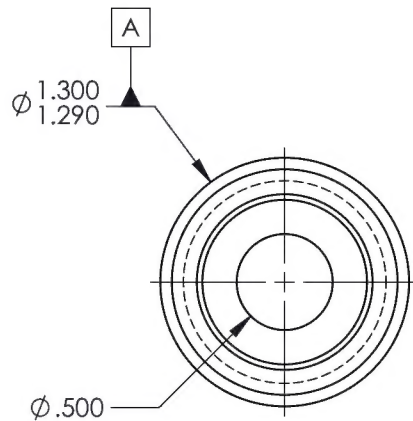
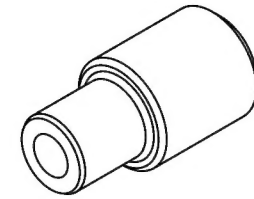


PLATE

			
TITLE WRENCH, SPLINED FREE WHEELING NUT, TRANSMISSION			
DWG NO. RB T103017-5			REV 1
MAT'L 4140/4142		DRAWN BY: CLOUGH	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		APPROVED <i>Not Approved For Mfg</i>	
.XXX ± .005 .XX ± .01 .X ± .1	FRACTIONS ± 1/8 ANGLES ± .5°	HEAT TREAT FINISH SEE -1 WELDMENT	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R		SPEC	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING		USED ON MODEL	
		BELL 222	
SCALE 1:2	DATE 6/18/2015	SHEET 4 OF 5	

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REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
				APPROVED



(-101)

INSERT

<b>DART AEROSPACE</b>	
TITLE WRENCH, SPLINED FREE WHEELING NUT, TRANSMISSION	
DWG NO. RB T103017-101	REV 1
MAT'L 4140/4142	DRAWN BY: CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>Not Approved For Mfg</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH SEE -1 WELDMENT
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	BELL 222
SCALE 1:1	DATE 6/18/2015
SHEET 5 OF 5	